

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050919\
 Data File : PQ039547.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2019 01:43
 Operator : AJ\MA
 Sample : K2762-10
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P021-SS002-0206-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 02:05:53 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050919.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 10 01:55:02 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	5.664	4.764	65326049	40968186	11.428	11.163
2)	SA Decachlor...	12.043	10.515	52611835	26640452	8.142	8.040
Target Compounds							
7)	L1 AR-1016-5	7.656	0.000	2616937	0	18.905	N.D. #
20)	L4 AR-1242-5	8.146	7.169	3658240	3616642	31.806	40.611 #
23)	L5 AR-1248-3	7.656	0.000	2616937	0	13.379	N.D. #
24)	L5 AR-1248-4	8.105	0.000	3165119	0	14.484	N.D. #
25)	L5 AR-1248-5	8.146	7.216	3658240	1668380	17.228	11.743 #
26)	L6 AR-1254-1	8.075	7.169	4545827	3616642	19.405	15.505
27)	L6 AR-1254-2	8.312	7.337	9753479	3880825	26.998	19.397 #
28)	L6 AR-1254-3	8.707	7.797	10750237	16358954	28.413	50.701 #
29)	L6 AR-1254-4	9.009	8.034	8146816	3475752	30.437	17.861 #
30)	L6 AR-1254-5	9.448	8.478	77052045	44634755	270.259	174.022 #
31)	L7 AR-1260-1	8.879	7.925	24526404	19915477	96.188	112.454
32)	L7 AR-1260-2	9.150	8.128	62048751	39281146	199.077	179.021
33)	L7 AR-1260-3	9.524	8.293	37867294	21368419	151.492	103.325 #
34)	L7 AR-1260-4	9.766	8.791	44835903	22270582	155.402	127.633
35)	L7 AR-1260-5	10.111	9.044	75417075	56437916	127.593	133.121
36)	L8 AR-1262-1	9.524	8.517	37867294	25608010	92.939	83.441
37)	L8 AR-1262-2	10.111	9.044	75417075	56437916	102.747	102.141
38)	L8 AR-1262-3	10.466	9.335	56668127	15236745	115.433	75.642 #
39)	L8 AR-1262-4	10.540	9.402	11587366	37502995	29.465	96.295 #
40)	L8 AR-1262-5	11.247	9.926	20115558	11566770	80.923	72.410
41)	L9 AR-1268-1	10.466	9.335	56668127	15236745	67.842	26.485 #
42)	L9 AR-1268-2	10.540	9.402	11587366	37502995	14.312	70.669 #
43)	L9 AR-1268-3	10.788	0.000	2276041	0	3.347	N.D. #
44)	L9 AR-1268-4	11.247	9.926	20115558	11566770	76.140	68.554
45)	L9 AR-1268-5	11.685	10.242	9128950	3002481	4.313	2.353 #

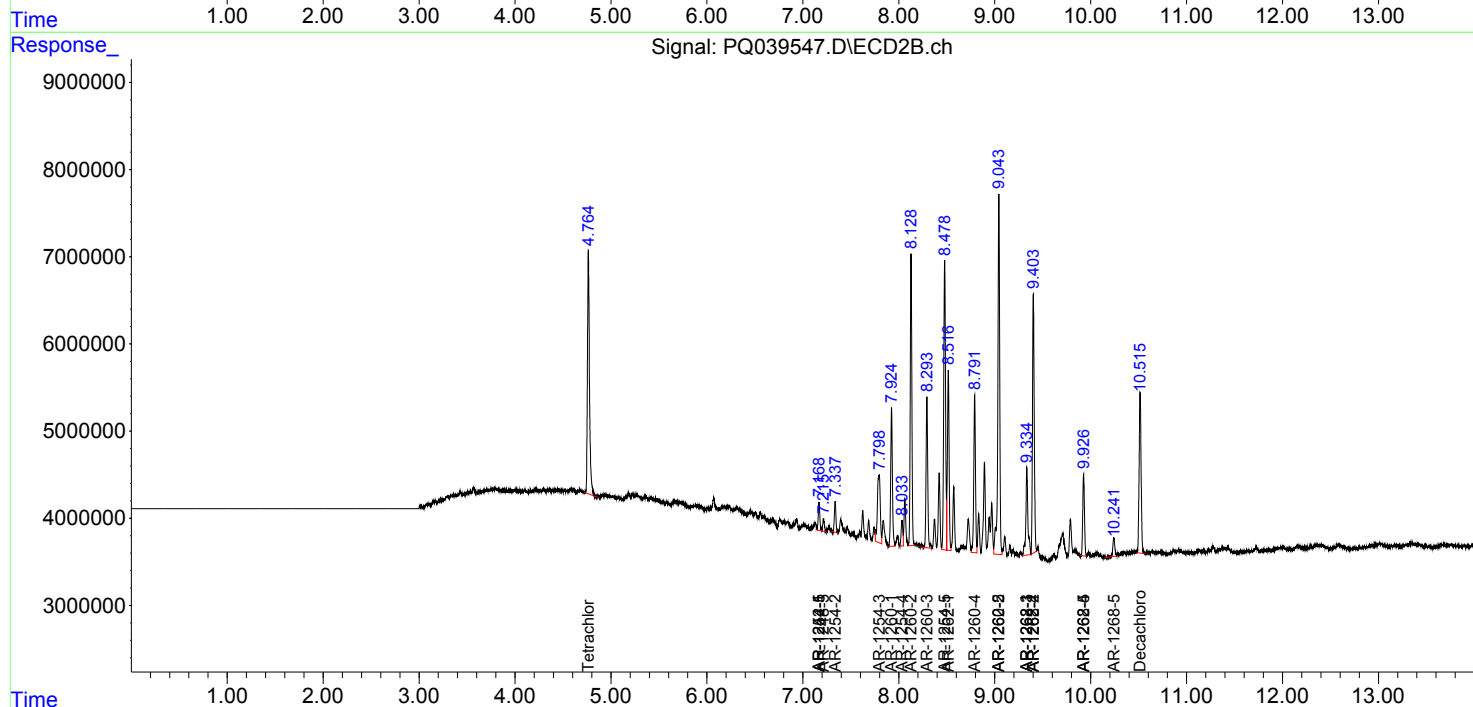
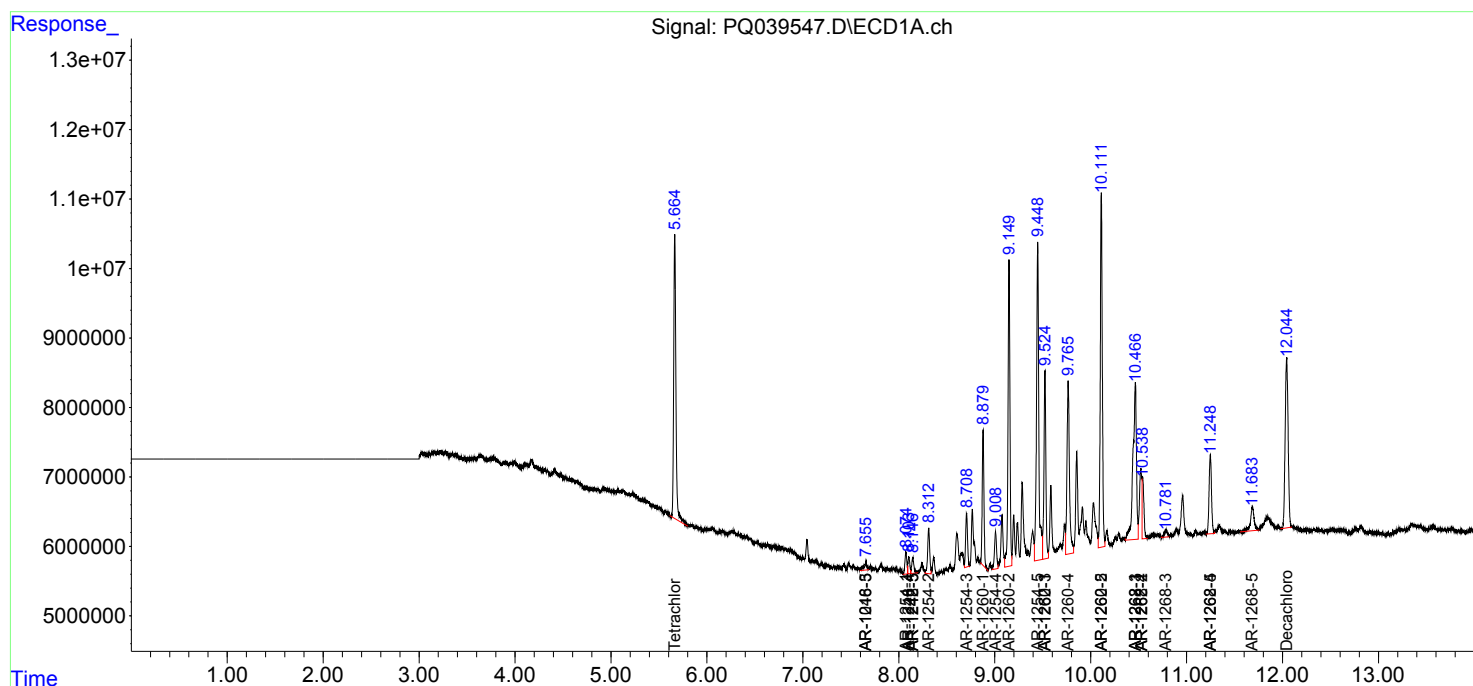
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

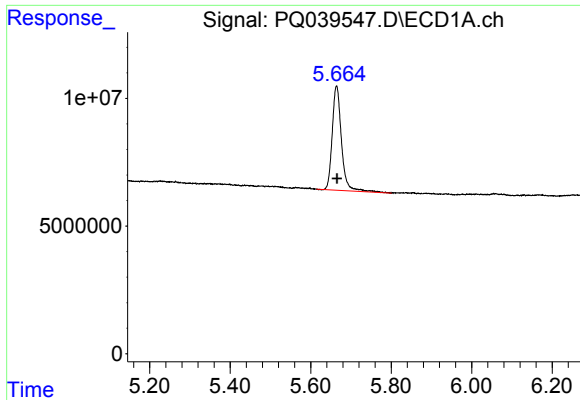
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050919\
Data File : PQ039547.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 May 2019 01:43
Operator : AJ\MA
Sample : K2762-10
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
P021-SS002-0206-01

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 10 02:05:53 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050919.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 10 01:55:02 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

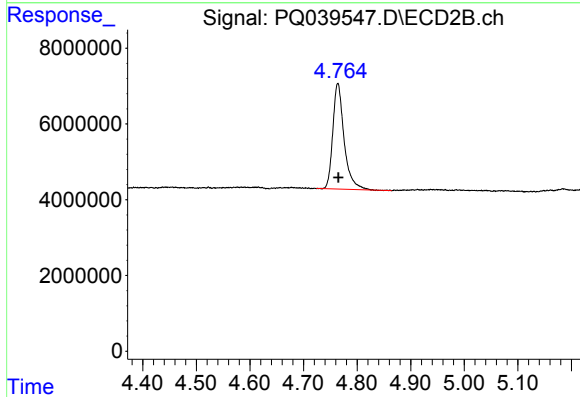




#1 Tetrachloro-m-xylene

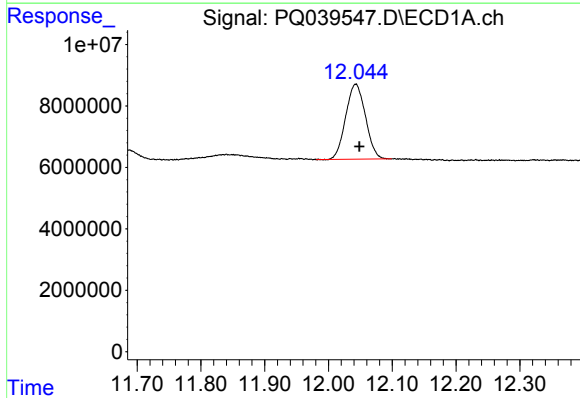
R.T.: 5.664 min
Delta R.T.: -0.002 min
Response: 65326049
Conc: 11.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P021-SS002-0206-01



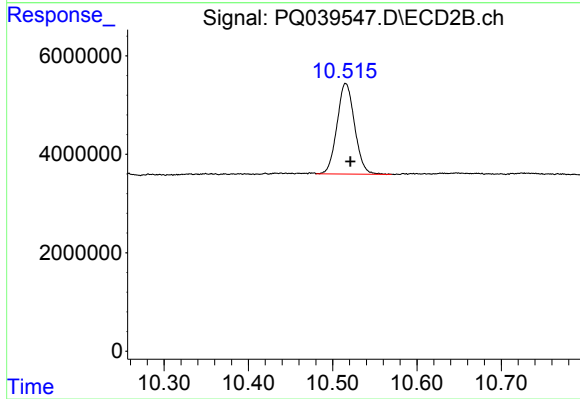
#1 Tetrachloro-m-xylene

R.T.: 4.764 min
Delta R.T.: -0.001 min
Response: 40968186
Conc: 11.16 ng/ml



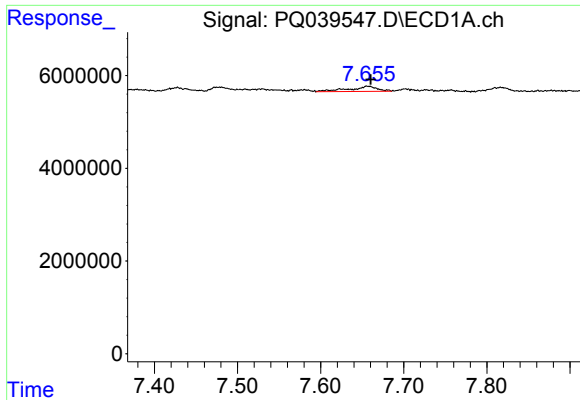
#2 Decachlorobiphenyl

R.T.: 12.043 min
Delta R.T.: -0.006 min
Response: 52611835
Conc: 8.14 ng/ml



#2 Decachlorobiphenyl

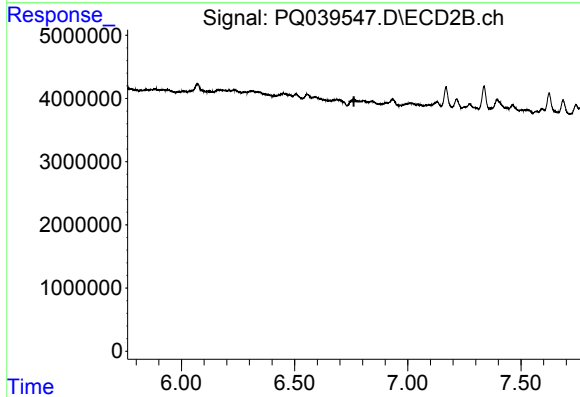
R.T.: 10.515 min
Delta R.T.: -0.006 min
Response: 26640452
Conc: 8.04 ng/ml



#7 AR-1016-5

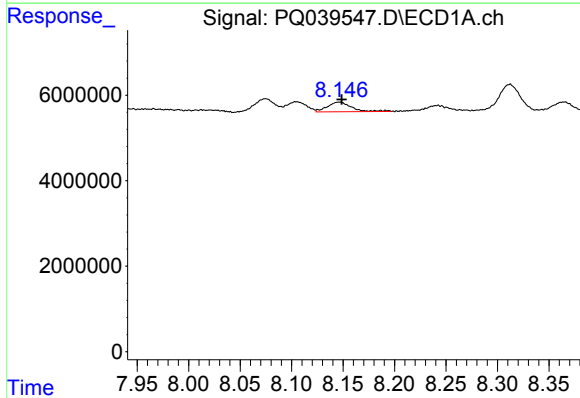
R.T.: 7.656 min
Delta R.T.: -0.004 min
Response: 2616937
Conc: 18.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P021-SS002-0206-01



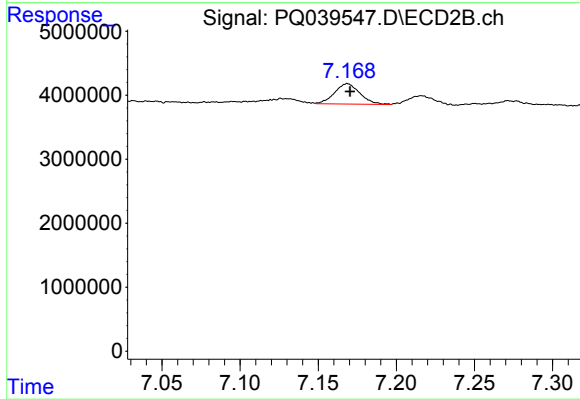
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.762 min
Response: 0
Conc: N.D.



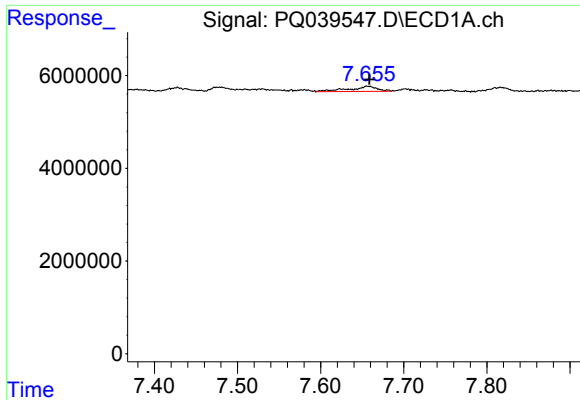
#20 AR-1242-5

R.T.: 8.146 min
Delta R.T.: -0.002 min
Response: 3658240
Conc: 31.81 ng/ml



#20 AR-1242-5

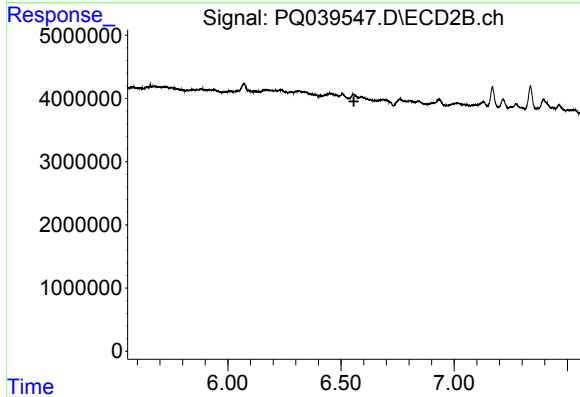
R.T.: 7.169 min
Delta R.T.: -0.002 min
Response: 3616642
Conc: 40.61 ng/ml



#23 AR-1248-3

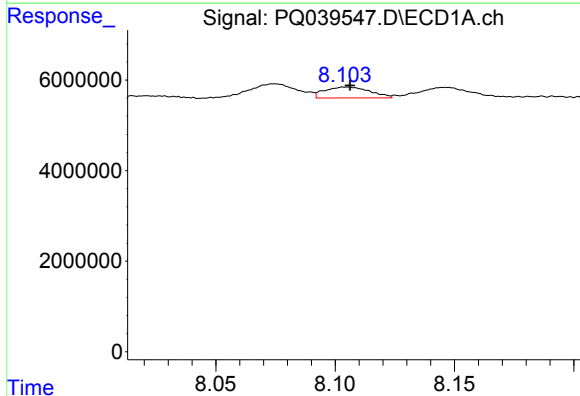
R.T.: 7.656 min
Delta R.T.: -0.003 min
Response: 2616937
Conc: 13.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P021-SS002-0206-01



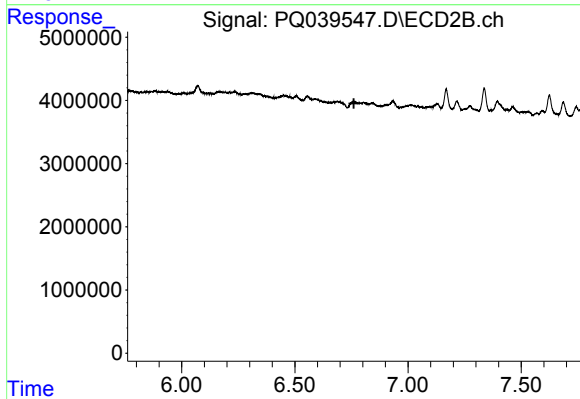
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.557 min
Response: 0
Conc: N.D.



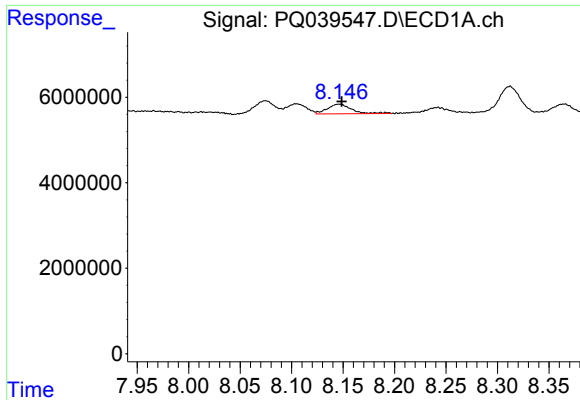
#24 AR-1248-4

R.T.: 8.105 min
Delta R.T.: -0.002 min
Response: 3165119
Conc: 14.48 ng/ml



#24 AR-1248-4

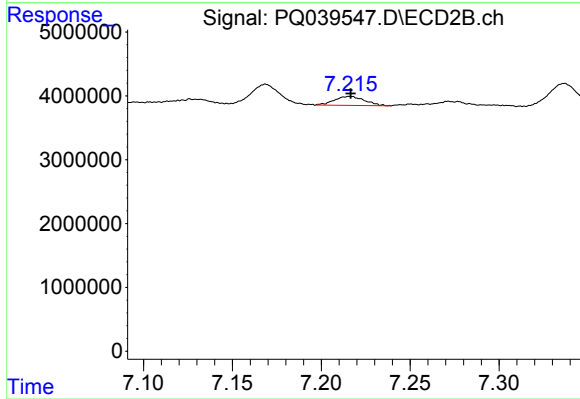
R.T.: 0.000 min
Exp R.T. : 6.761 min
Response: 0
Conc: N.D.



#25 AR-1248-5

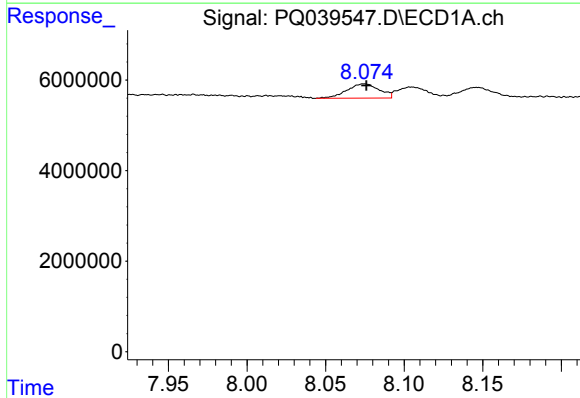
R.T.: 8.146 min
Delta R.T.: -0.002 min
Response: 3658240
Conc: 17.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P021-SS002-0206-01



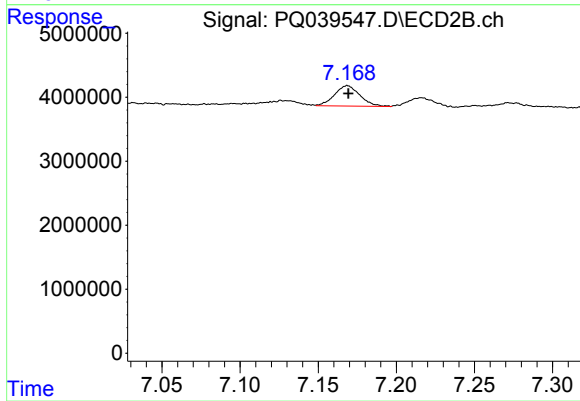
#25 AR-1248-5

R.T.: 7.216 min
Delta R.T.: 0.000 min
Response: 1668380
Conc: 11.74 ng/ml



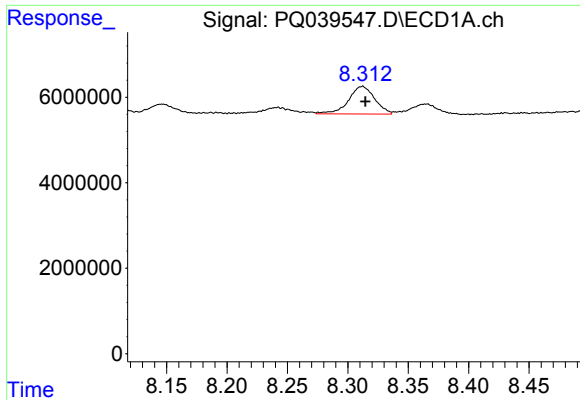
#26 AR-1254-1

R.T.: 8.075 min
Delta R.T.: -0.001 min
Response: 4545827
Conc: 19.40 ng/ml



#26 AR-1254-1

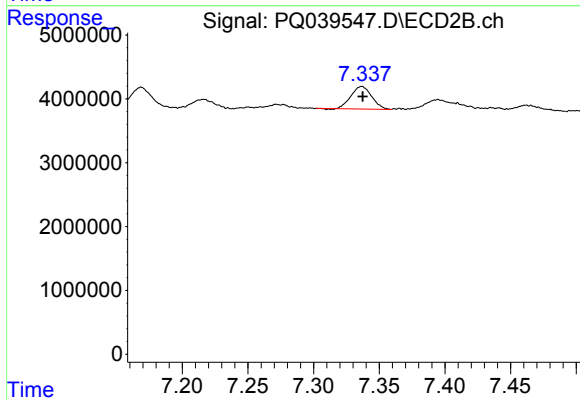
R.T.: 7.169 min
Delta R.T.: 0.000 min
Response: 3616642
Conc: 15.50 ng/ml



#27 AR-1254-2

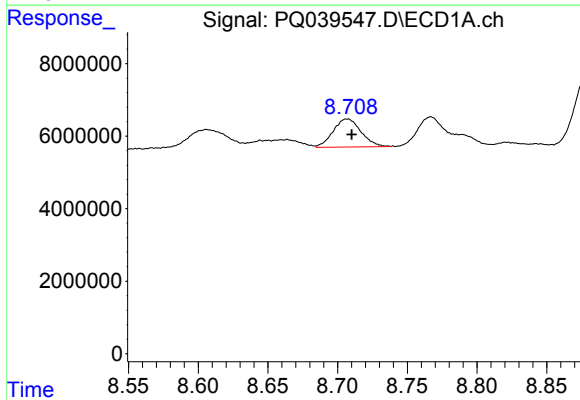
R.T.: 8.312 min
Delta R.T.: -0.003 min
Response: 9753479
Conc: 27.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P021-SS002-0206-01



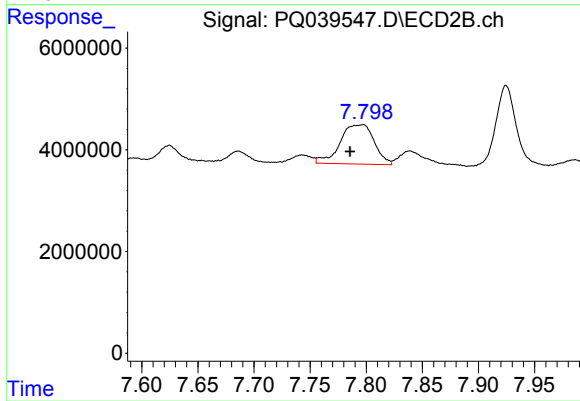
#27 AR-1254-2

R.T.: 7.337 min
Delta R.T.: 0.000 min
Response: 3880825
Conc: 19.40 ng/ml



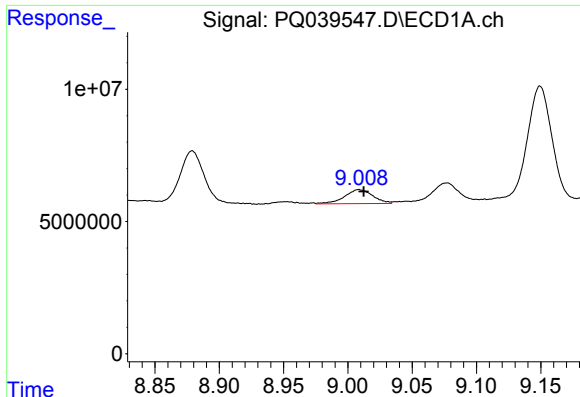
#28 AR-1254-3

R.T.: 8.707 min
Delta R.T.: -0.003 min
Response: 10750237
Conc: 28.41 ng/ml



#28 AR-1254-3

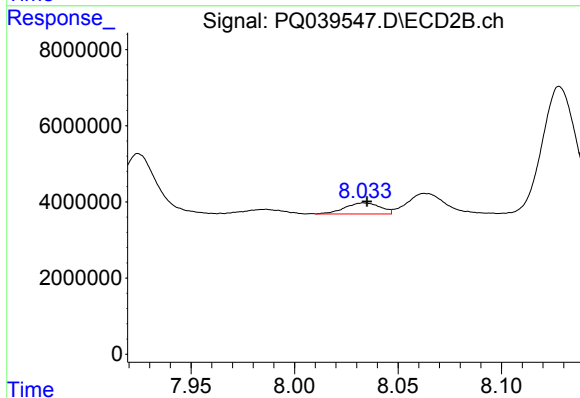
R.T.: 7.797 min
Delta R.T.: 0.011 min
Response: 16358954
Conc: 50.70 ng/ml



#29 AR-1254-4

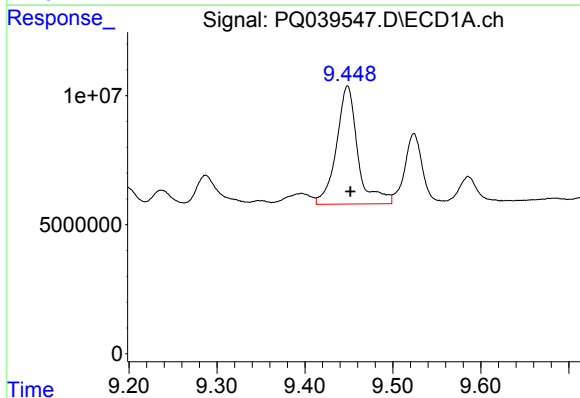
R.T.: 9.009 min
Delta R.T.: -0.004 min
Response: 8146816
Conc: 30.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P021-SS002-0206-01



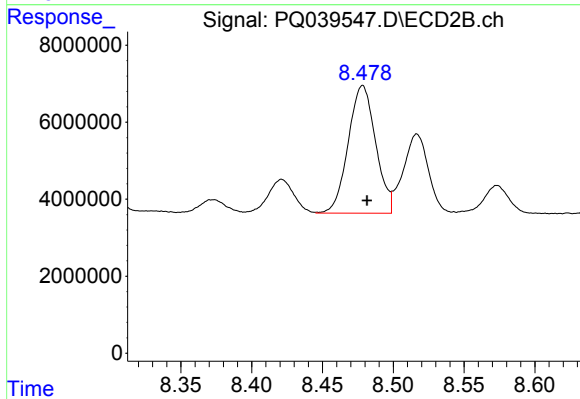
#29 AR-1254-4

R.T.: 8.034 min
Delta R.T.: -0.001 min
Response: 3475752
Conc: 17.86 ng/ml



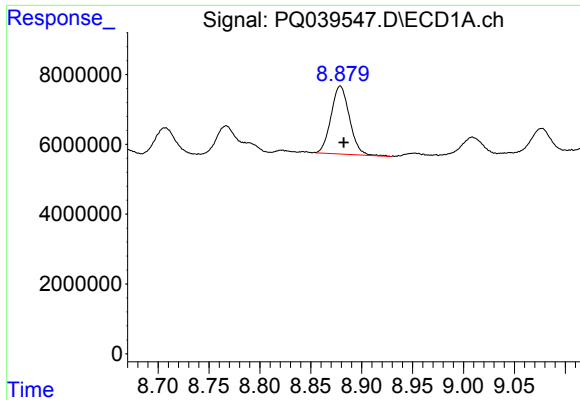
#30 AR-1254-5

R.T.: 9.448 min
Delta R.T.: -0.003 min
Response: 77052045
Conc: 270.26 ng/ml



#30 AR-1254-5

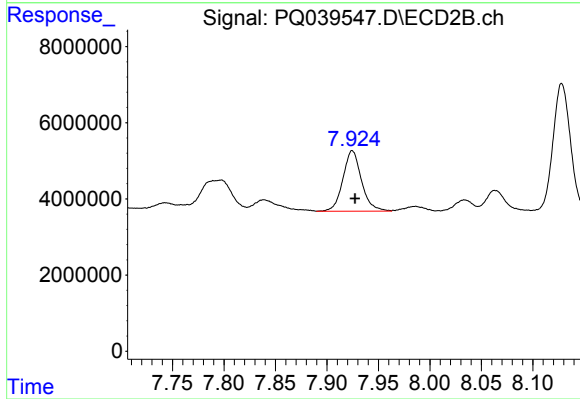
R.T.: 8.478 min
Delta R.T.: -0.003 min
Response: 44634755
Conc: 174.02 ng/ml



#31 AR-1260-1

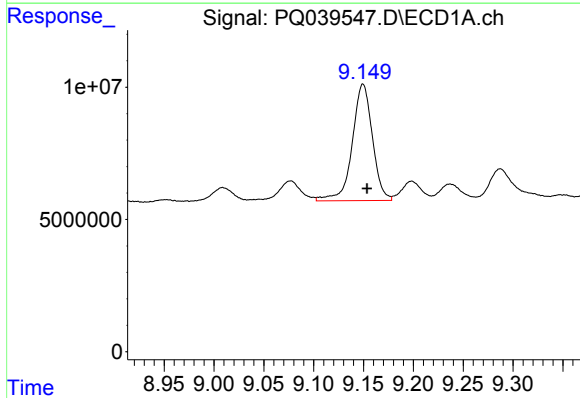
R.T.: 8.879 min
Delta R.T.: -0.003 min
Response: 24526404
Conc: 96.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P021-SS002-0206-01



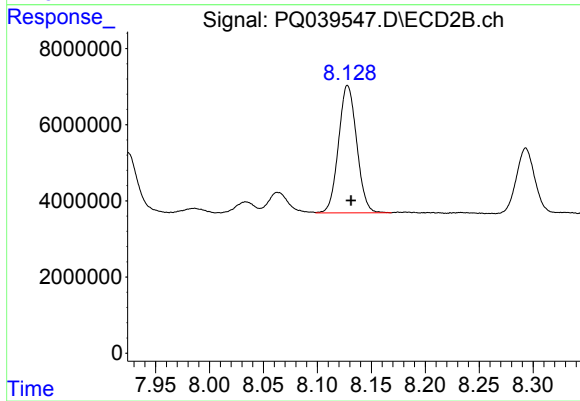
#31 AR-1260-1

R.T.: 7.925 min
Delta R.T.: -0.003 min
Response: 19915477
Conc: 112.45 ng/ml



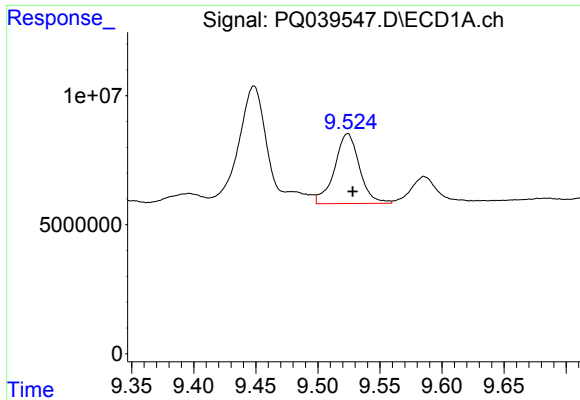
#32 AR-1260-2

R.T.: 9.150 min
Delta R.T.: -0.004 min
Response: 62048751
Conc: 199.08 ng/ml



#32 AR-1260-2

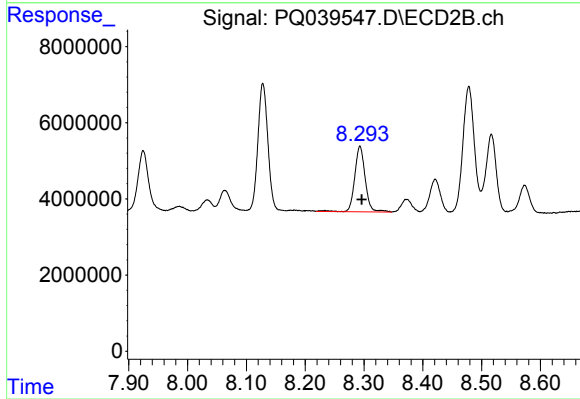
R.T.: 8.128 min
Delta R.T.: -0.003 min
Response: 39281146
Conc: 179.02 ng/ml



#33 AR-1260-3

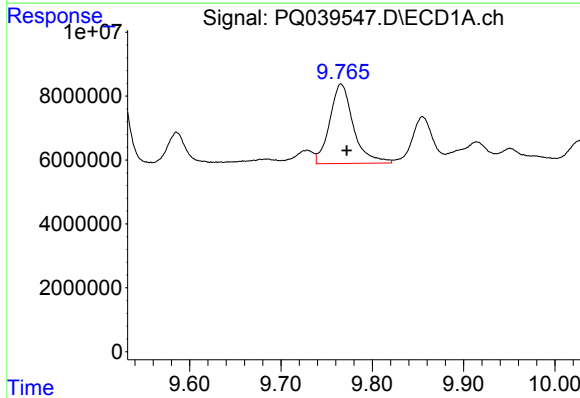
R.T.: 9.524 min
Delta R.T.: -0.004 min
Response: 37867294
Conc: 151.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P021-SS002-0206-01



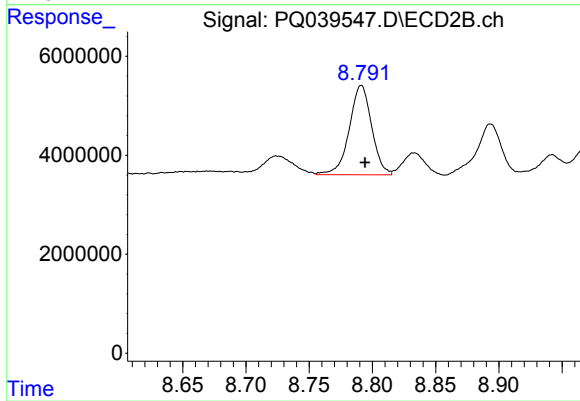
#33 AR-1260-3

R.T.: 8.293 min
Delta R.T.: -0.003 min
Response: 21368419
Conc: 103.33 ng/ml



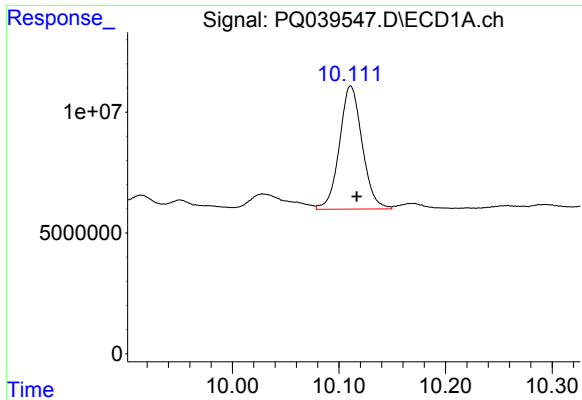
#34 AR-1260-4

R.T.: 9.766 min
Delta R.T.: -0.006 min
Response: 44835903
Conc: 155.40 ng/ml



#34 AR-1260-4

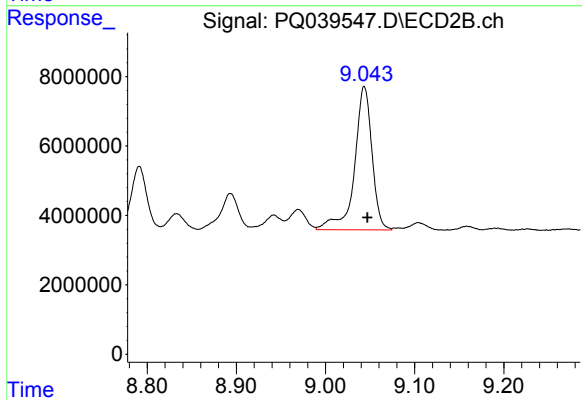
R.T.: 8.791 min
Delta R.T.: -0.003 min
Response: 22270582
Conc: 127.63 ng/ml



#35 AR-1260-5

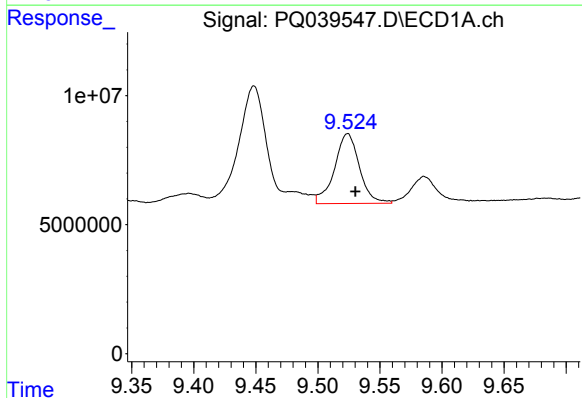
R.T.: 10.111 min
Delta R.T.: -0.006 min
Response: 75417075
Conc: 127.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P021-SS002-0206-01



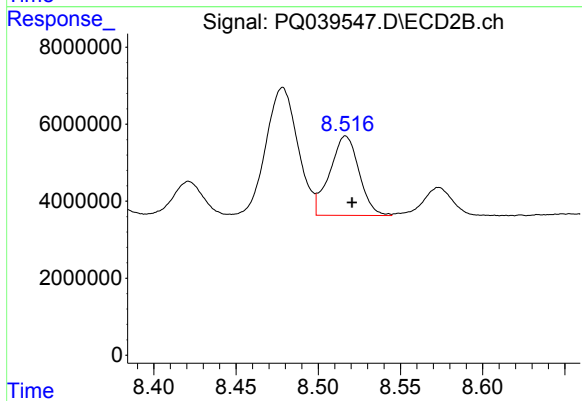
#35 AR-1260-5

R.T.: 9.044 min
Delta R.T.: -0.004 min
Response: 56437916
Conc: 133.12 ng/ml



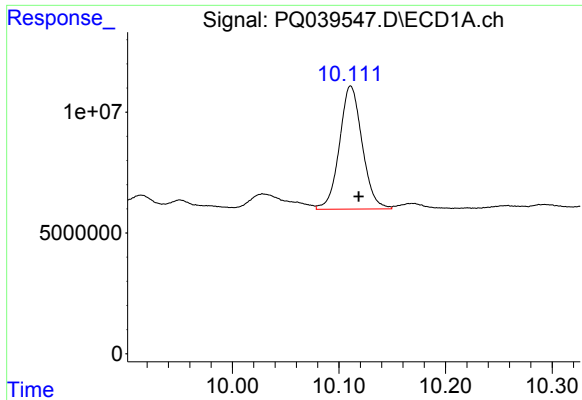
#36 AR-1262-1

R.T.: 9.524 min
Delta R.T.: -0.006 min
Response: 37867294
Conc: 92.94 ng/ml



#36 AR-1262-1

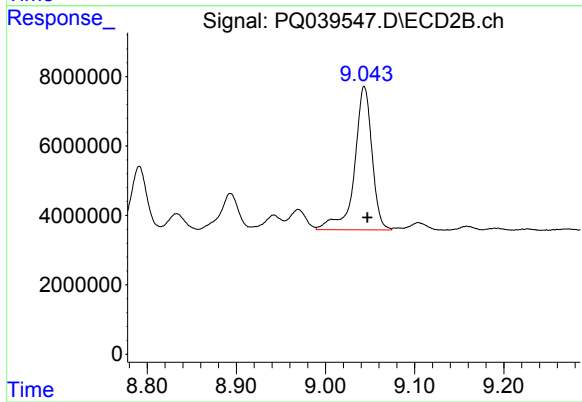
R.T.: 8.517 min
Delta R.T.: -0.004 min
Response: 25608010
Conc: 83.44 ng/ml



#37 AR-1262-2

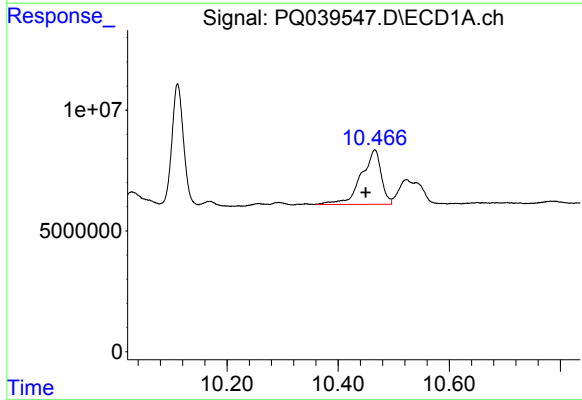
R.T.: 10.111 min
Delta R.T.: -0.008 min
Response: 75417075
Conc: 102.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P021-SS002-0206-01



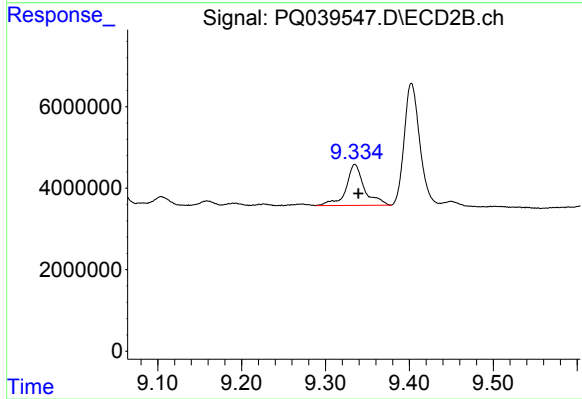
#37 AR-1262-2

R.T.: 9.044 min
Delta R.T.: -0.003 min
Response: 56437916
Conc: 102.14 ng/ml



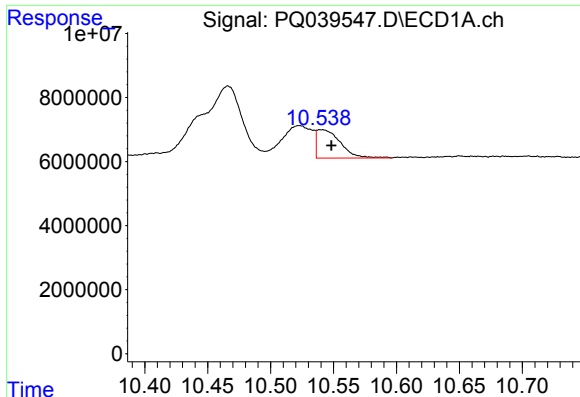
#38 AR-1262-3

R.T.: 10.466 min
Delta R.T.: 0.016 min
Response: 56668127
Conc: 115.43 ng/ml



#38 AR-1262-3

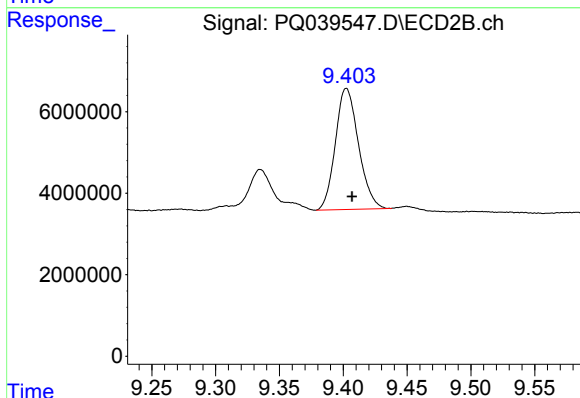
R.T.: 9.335 min
Delta R.T.: -0.004 min
Response: 15236745
Conc: 75.64 ng/ml



#39 AR-1262-4

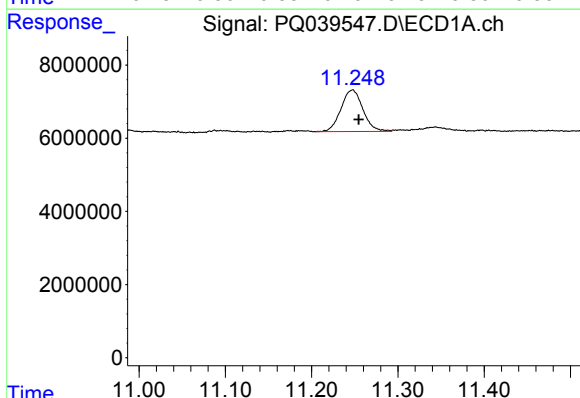
R.T.: 10.540 min
Delta R.T.: -0.008 min
Response: 11587366
Conc: 29.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P021-SS002-0206-01



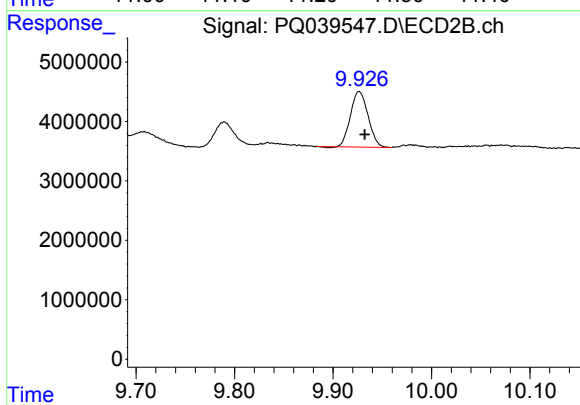
#39 AR-1262-4

R.T.: 9.402 min
Delta R.T.: -0.004 min
Response: 37502995
Conc: 96.30 ng/ml



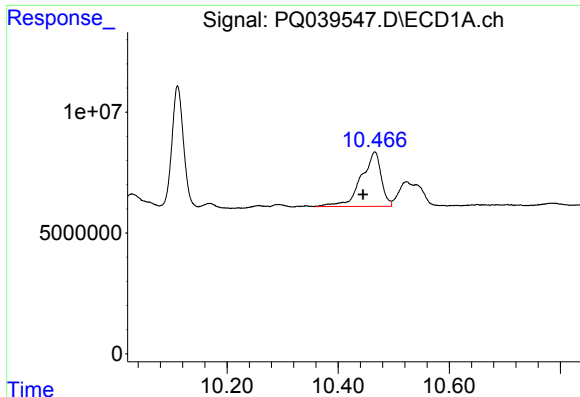
#40 AR-1262-5

R.T.: 11.247 min
Delta R.T.: -0.007 min
Response: 20115558
Conc: 80.92 ng/ml



#40 AR-1262-5

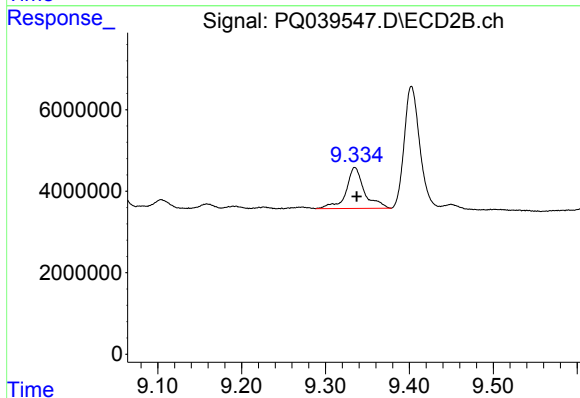
R.T.: 9.926 min
Delta R.T.: -0.006 min
Response: 11566770
Conc: 72.41 ng/ml



#41 AR-1268-1

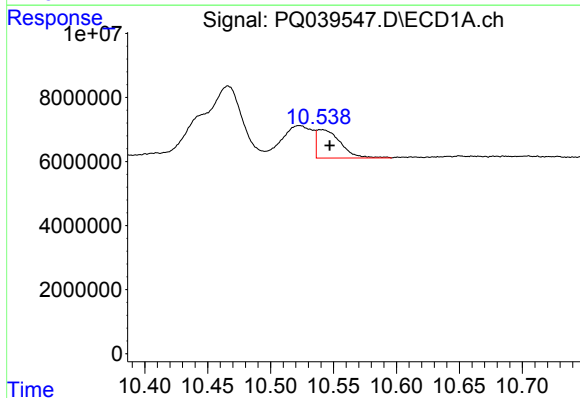
R.T.: 10.466 min
Delta R.T.: 0.021 min
Response: 56668127
Conc: 67.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P021-SS002-0206-01



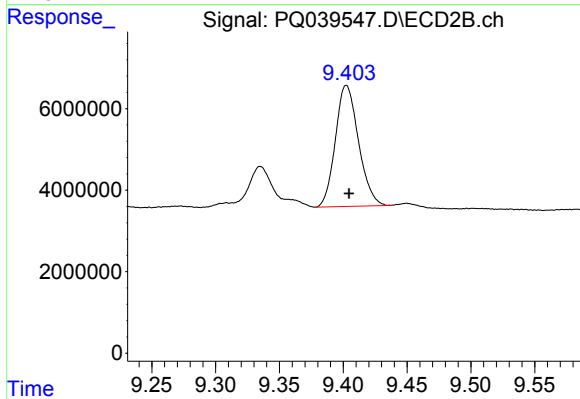
#41 AR-1268-1

R.T.: 9.335 min
Delta R.T.: -0.002 min
Response: 15236745
Conc: 26.49 ng/ml



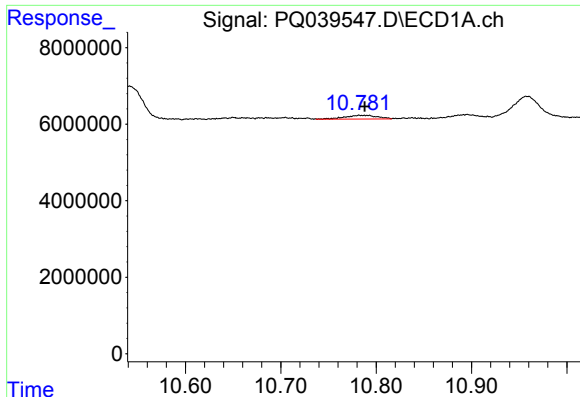
#42 AR-1268-2

R.T.: 10.540 min
Delta R.T.: -0.007 min
Response: 11587366
Conc: 14.31 ng/ml



#42 AR-1268-2

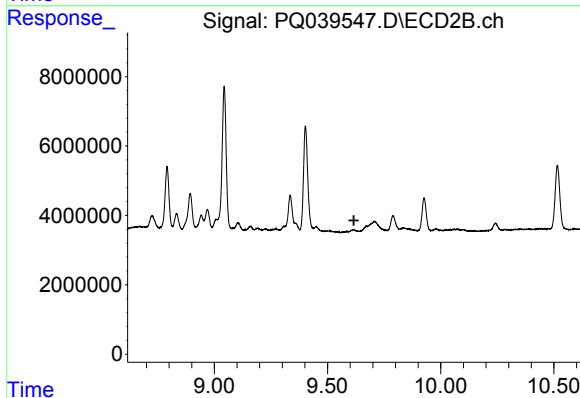
R.T.: 9.402 min
Delta R.T.: -0.002 min
Response: 37502995
Conc: 70.67 ng/ml



#43 AR-1268-3

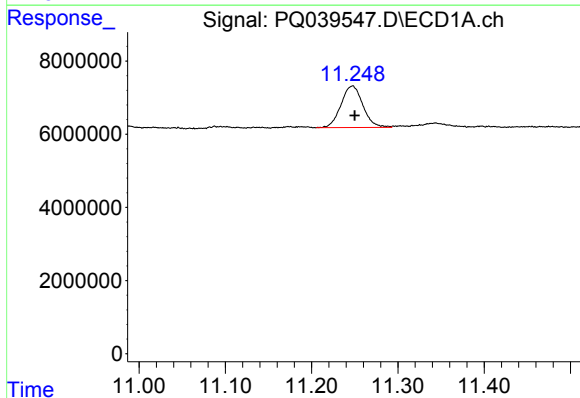
R.T.: 10.788 min
Delta R.T.: 0.000 min
Response: 2276041
Conc: 3.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P021-SS002-0206-01



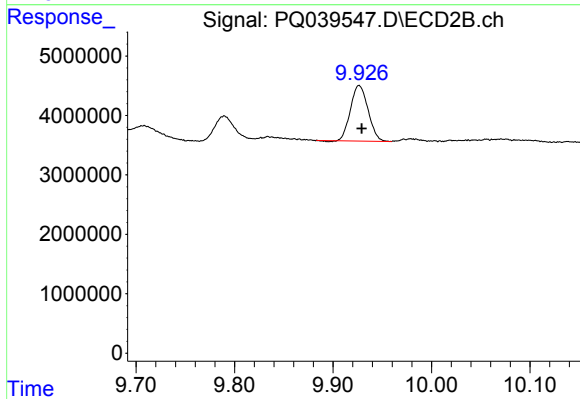
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.616 min
Response: 0
Conc: N.D.



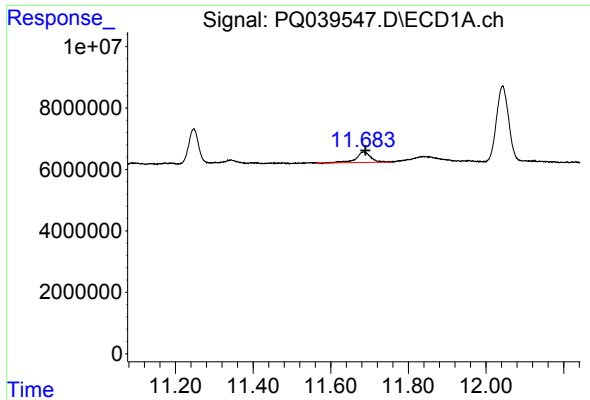
#44 AR-1268-4

R.T.: 11.247 min
Delta R.T.: -0.003 min
Response: 20115558
Conc: 76.14 ng/ml



#44 AR-1268-4

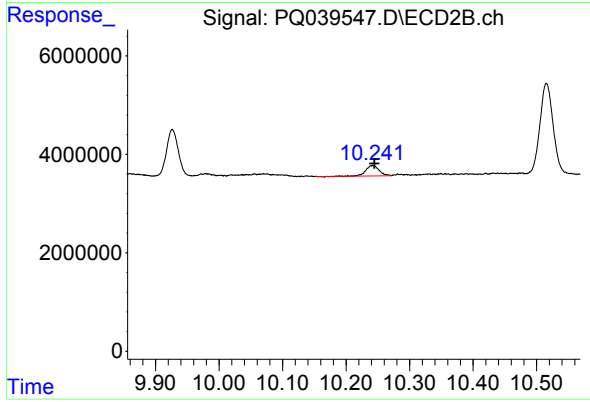
R.T.: 9.926 min
Delta R.T.: -0.003 min
Response: 11566770
Conc: 68.55 ng/ml



#45 AR-1268-5

R.T.: 11.685 min
Delta R.T.: -0.005 min
Response: 9128950
Conc: 4.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P021-SS002-0206-01



#45 AR-1268-5

R.T.: 10.242 min
Delta R.T.: -0.003 min
Response: 3002481
Conc: 2.35 ng/ml